L Number	Hits	Search Text	DB	Time stamp
1	13	(US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.	USPAT; DERWENT	2004/10/17 18:25
3	1	((US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.) and (decod$4 with table)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 18:25
2	1	((US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.) and (decod$4 with probability)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 18:27
4	52	trellis and decod$4 and histogram	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 18:28
5	1	(trellis and decod$4 and histogram) and tcm	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 18:27
6	8	trellis and (decod$4 same histogram)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 18:28
-	28	ttcm	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:25
-	0	20020037055.URPN.	USPAT	2004/10/12 18:46
-	39	turbo near trellis near code$1 near modulation	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 18:50
-	22	(turbo near trellis near code$1 near modulation) and map$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 18:51
-	1	((turbo near trellis near code$1 near modulation) and map$4) and shap$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 18:51
-	13	((turbo near trellis near code$1 near modulation) and map$4) and constellation	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:03
-	10	ttcm and map$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:23
-	61	turbo near trellis	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:23
-	36	map$4 and (turbo near trellis)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:25

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-	329	coset		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:25
-	0	coset and ttcm		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:26
-	1	coset and (turbo near trellis)		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:34
-	0	(trellis near shaping) and (turbo near trellis)		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 10:34
-	32	trellis near shaping		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:24
-	2	6252911.URPN.		USPAT	2004/10/13 10:46
-	3	ttcm and shaping		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 13:30
-	110	shell near map$4		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 13:31
-	1	((shell near map$4) and trellis) and ttcm		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 13:31
-	1	((shell near map$4) and trellis) and turbo		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 13:31
-	56	(shell near map$4) and trellis		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 13:32
-	37	((shell near map$4) and trellis) and ((pre near cod$4) or precod$4)		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 13:32
-	28	ttcm		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:25
-	68	ttcm or (trellis near turbo)		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:25
-	14	(ttcm or (trellis near turbo)) same (constellation or shaping)		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:42
-	0	(ttcm or (trellis near turbo)) and forney.in.		USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:42

-	0	(ttcm or (trellis near turbo)) and eyuboglu.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:45
-	2	(ttcm or (trellis near turbo)) and precoding	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:45
-	3	(ttcm or (trellis near turbo)) and (precoding or (pre near2 coding))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:47
-	75	shell near mapping	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 12:47
-	0	(turbo near trellis) same advantage same isi	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:08
-	1	(turbo near trellis) same isi	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:09
-	5	(turbo near coding) same constellation	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:09
-	6	(turbo near coding) same constellation	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:21
-	64	turbo same shaping	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:21
-	3	(turbo near trellis) same shaping	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:21
-	0	(turbo near coding) same shaping	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:21
-	15	(turbo near coding) and shaping	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:22
-	2	("5150381").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 13:24
-	31	5150381.URPN.	USPAT	2004/10/17 13:26
-	8	("4581601" | "4586182" | "4755998" | "4807253" | "4873701" | "4888779" | "4894844" | "4959842").PN.	USPAT	2004/10/17 13:38
-	13	(US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.	USPAT; DERWENT	2004/10/17 14:12

-	3	((US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.) and turbo	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 14:15
-	0	forney.in. and turbo	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 14:20
-	0	codex.as. and turbo	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 14:20
-	339	codex.as.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 14:20
-	40	codex.as. and trellis	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 14:20
-	0	(codex.as. and trellis) and turbo	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 14:20
-	13	(US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.	USPAT; DERWENT	2004/10/17 17:06
-	7	((US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.) and (round or spherical or circ$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 16:41
-	6	((US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.) and (round or spherical or circle or circular)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/17 16:41
-	22	(US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.	USPAT; DERWENT	2004/10/17 17:06
-	2	((US-6711206-$ or US-5465273-$ or US-5150381-$ or US-6587512-$ or US-5654986-$ or US-5388124-$ or US-4959842-$ or US-5774500-$ or US-5214672-$).did. or (US-20020037055-$ or US-20020031190-$ or US-6088387-$ or US-5214672-$).did.) and shell and coset	USPAT; DERWENT	2004/10/17 17:15
-	5	shell and ttcm	USPAT; DERWENT	2004/10/17 17:15
-	1	shell and (turbo near trellis)	USPAT; DERWENT	2004/10/17 17:16
-	101	shell near map$4	USPAT; DERWENT	2004/10/17 17:17
-	52	(shell near map$4) and trellis	USPAT; DERWENT	2004/10/17 17:17
-	1	(shell near map$4) and (trellis near turbo)	USPAT; DERWENT	2004/10/17 17:17
-	43	(shell near map$4) and (trellis and shaping)	USPAT; DERWENT	2004/10/17 17:17